

Matthew Waters <mdwaters@annapolis.gov>

Construction at SAYC

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To: David Jarrell dajarrell@annapolis.gov

Cc: Samuel Brice <smb@annapolis.gov>, Charles Brown <cwbrown@annapolis.gov>

David,

Charlie and I walked the site together around 12:30 today. The site appeared to be recently seeded and strawed in areas for temporary stabilization. One area had curlex installed on the slope. They are planning to pave some of the parking lot within the next few days.

The area closest to the water has super silt fence and the bulkhead has been extended vertically to create a dam and to prevent runoff from the site to leave. Additionally, the turbidity curtain in the water and is properly installed. Essentially, there are 3 measures in the area adjacent to the water to help prevent runoff from leaving the site.

Overall, the silt fences and super silt fences around the site look to be in good shape. The only exception to this is in the area where electrical duct banks are being installed. The silt fence is disturbed for the work and will be reinstalled per the specifications after the work in that area is completed but behind the silt fence is the dam and the turbidity curtain in the event of a flash storm.

Also on the site, there is a temporary gabion outlet structure (TGOS). This practice installed on site appears to be larger then what was shown on the plans, which allows for additional volume to be trapped from the site. The contractor has installed some riprap to stabilize the area where some erosion has occurred. They are monitoring for any additional erosion along the side slopes of the TGOS and will stabilize it when it occurs. They will also excavate the invert if needed to maintain the capacity needed for the TGOS.

Besides the grass seed not taking because of the dry weather we are experiencing, the site appears to be in good standing. They will continue to try to get the grass to grow and monitor the site for any maintenance needed to the control measures.

Also attached are pictures from the inspection. Matt

Matthew Waters, PE Stormwater Management Engineer City of Annapolis 145 Gorman Street Annapolis, MD 21401-2517 410.260.2200 Ext. 7842

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